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Docket No.: RLL BUS

Serial No. 10/523,208

# INFORMATION DISCLOSURE CITATION

Applicants: SILAMKOTI et al.

Filed: 1/27/2005

Group: 1626

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
JN	A1	3,176,019	3/30/1965	Campbell et al.	260	293.4	
JN	A2	4,183,857	1/15/1980	Kollmeyer	260	326.5	
JN	A3	5,281,601	1/25/1994	Cross et al.	514	320	
JN	A4	5,948,792	9/7/1999	Tsuchiya et al.	514	317	
JN	A5	6,130,232	10/10/2000	Mase et al.	514	318	
JN	A6	6,130,241	10/10/2000	Schulz	514	421	
JN	A7	6,174,900	1/16/2001	Okada et al.	514	317	
JN	A8	6,313,312	11/6/2001	Banks et al.	548	452	

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES   NO	
JN	B1	EP 0 325 571	7/26/1989	EPO	C07C	215/54		
JN	B2	EP 0 388 054	9/19/1990	EPO	C07D	207/08		
JN	B3	EP 0 801 067	10/15/1997	EPO	C07D	453/02		
JN	B4	GB 940,540	10/30/1963	UK	C07C			
JN	B5	JP 92921/1994	4/5/1994	Japan	C07C	237/20	Abstract	
JN	B6	JP 135958/1994	5/17/1994	Japan	C07D	333/16	Abstract	
JN	B7	WO 91/09013	6/27/1991	PCT	C07D	207/08		
JN	B8	WO 93/16018	8/19/1993	PCT	C05F	17/02		
JN	B9	WO 93/16048	8/19/1993	PCT	C07D	211/26		
JN	B10	WO 96/33973	10/31/1996	PCT	C07D	211/46	US 5,750,540 equivalent	
JN	B11	WO 97/45414	12/4/1997	PCT	C07D	211/58	Abstract	
JN	B12	WO 98/05641	2/12/1998	PCT	C07D	211/46	US 5,948,792 equivalent	
JN	B13	WO 98/29402	7/9/1998	PCT	C07D	311/20		

EXAMINER /Jason Nolan/

DATE CONSIDERED 12/18/2006

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)		
JN	C1	Kubo et al., "Cloning, sequencing and expression of complementary DNA encoding the muscarinic acetylcholine receptor", <i>Nature</i> , 323(2):411-416 (1986)
JN	C2	Bonner et al., "Identification of a Family of Muscarinic Acetylcholine Receptor Genes", <i>Science</i> , 237:527-531 (1987)
JN	C3	Eglen et al., "Muscarinic receptor ligands and their therapeutic potential", <i>Current Opinion in Chemical Biology</i> , 3:426-432 (1999)
JN	C4	Eglen et al., "Therapeutic opportunities from muscarinic receptor research", <i>Trends in Pharmacological Sciences</i> , 22(8):409-414 (2001)
JN	C5	Felder et al., "Therapeutic Opportunities for Muscarinic Receptors in the Central Nervous System", <i>Journal of Medicinal Chemistry</i> , 43(23):4333-4353 (2000)
JN	C6	Broadley and Kelly, "Muscarinic Receptor Agonists and Antagonists", <i>Molecules</i> , 6:142-193 (2001)
JN	C7	Birdsall et al., "Muscarinic receptors: it's a knockout", <i>Trends in Pharmacological Sciences</i> , 22(5):215-219 (2001)
JN	C8	de Groat and Yoshimura, "Pharmacology of the Lower Urinary Tract", <i>Annual Review of Pharmacology and Toxicology</i> , 41:691-721 (2001)
JN	C9	Steers, "The future direction of neuro-urology drug research", <i>Current Opinion in CPNS Investigational Drugs</i> , 2(3):268-282
JN	C10	Chapple, "Muscarinic receptor antagonists in the treatment of overactive bladder", <i>Urology</i> , 55(Suppl. 5A):33-46 (2000)
JN	C11	Steers, Barrot, Wein, "Voiding dysfunction: diagnosis classification and management", In: <i>Adult and Pediatric Urology</i> , ed. Gillenwater, Grayhack, Howards, Duckett. Mosby, St. Louis, MO; 1220-1325, 3rd edition (1996)
JN	C12	Sagara et al, "Cyclohexylmethylpiperidinyltriphenylpropioamide: A Selective Muscarinic M <sub>3</sub> Antagonist Discriminating against the Other Receptor Subtypes", <i>Journal of Medicinal Chemistry</i> , 45(4):984-987 (2002)
JN	C13	Vogel's textbook, "Practical Organic Chemistry" 1046-1047 (5th Ed.)
JN	C14	Grover et al., "Chiral Mandelic Acid Template Provides a Highly Practical Solution for (S)-Oxybutynin Synthesis", <i>Journal of Organic Chemistry</i> , 65:6283-6287 (2000)
JN	C15	Cheng and Prusoff, "Relationship between the inhibition constant (K <sub>1</sub> ) and the concentration of inhibitor which causes 50 per cent inhibition (I <sub>50</sub> ) of an enzymatic reaction", <i>Biochemical Pharmacology</i> , 22:3099-3108 (1973)

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